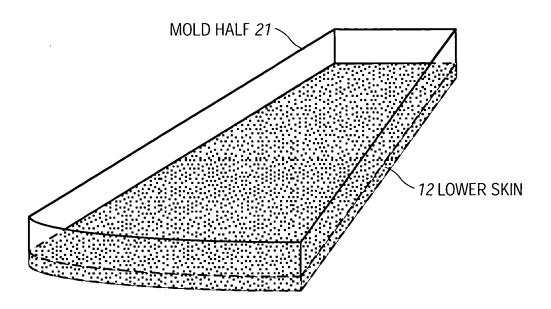
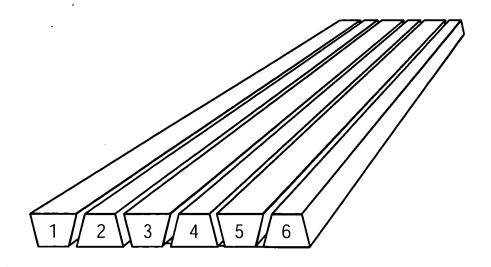


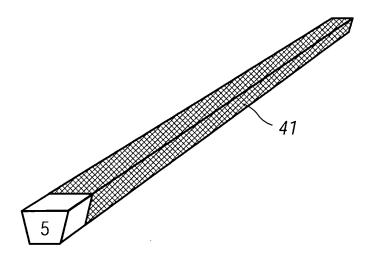
SKIN OR LAMINATE FOR ONE SIDE OF A STRUCTURE **FIG. 1** 



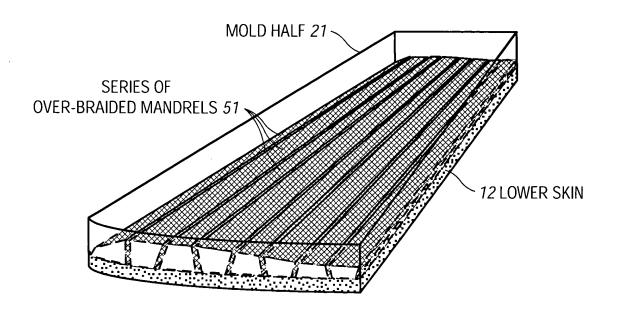
SKIN OR LAMINATE RESTING ON INNER SURFACE OF ONE MATCHED MOLD HALF FIG. 2



SERIES OF SIX MANDRELS *FIG. 3* 

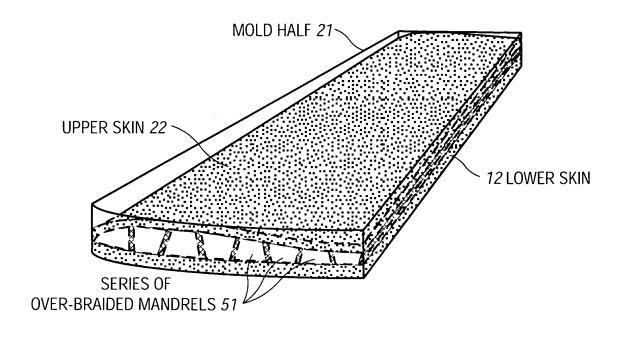


UNIMPREGNATED FIBERS BRAIDED OVER MANDREL NUMBER 5 FIG. 4



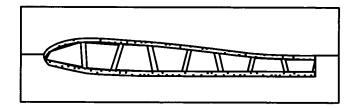
OVER-BRAIDED MANDRELS ON SKIN ON MOLD HALF

FIG. 5



## UPPER SKIN RESTING ON OVER-BRAIDED MANDRELS ON SKIN ON MOLD HALF

FIG. 6



TWO SKINS, SEPARATED BY OVER-BRAIDE MANDRELS, INSIDE MATCHED MOLDS

FIG. 7